

**CUA 25307
BUSINESS MACHINES
AND
BUSINESS MACHINES CONSUMABLES**

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SPECIFICATION GUIDES FOR:

- **PANEL 1 PHOTOCOPIER MULTIFUNCTIONAL DEVICES AND ASSOCIATED CONSUMABLES**
- **PANEL 3 PRINTERS AND ASSOCIATED CONSUMABLES**
- **PANEL 4 FACSIMILE AND ASSOCIATED CONSUMABLES**

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PANEL 1 PHOTOCOPIER MULTIFUNCTIONAL DEVICES AND ASSOCIATED CONSUMABLES

FS1028MFP



A4 Duplex Printer, Copier, Colour Scanner (3-in-1 model)

28ppm Monochrome Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Copy Speed	28 cpm
Duplex	Standard Duplex (built in) – 60 – 105 gsm
Paper Capacity	250 Sheet Universal Cassette, (Upgradeable to 800 Sheets)
	50 Sheet Multipurpose Tray
Document Processor	50 Sheet Reverse Automatic Document Processor
Warm Up Time	Approx 15 seconds or less
Time to First Copy	Approx 6 seconds or less
Output Capacity	150 Sheets Facedown
Dimensions (W x D x H)	494mm x 430mm x 448mm
Memory	256MB RAM, upgradeable to 768MB RAM
Maximum Original Size	A4 / Letter
Continuous Copying	1 – 999 pages
Zoom Range	25 – 400% in 1% increments
Image Mode – Copy	Text, photo, text/photo, Auto, Manual
PRINT SPECIFICATIONS	
Print Speed	28ppm
Time to first print	Approx 6 seconds or less
Standard Interface	USB 2.0, USB Host Interface for USB flash memory device
Emulations	PCL6, KPD L 3
Operating Systems	All current Windows operating systems, MAC OS 9.X
Print Features	PDF direct print, toner save mode
SCAN SPECIFICATIONS	
Functionality	Scan to email, Scan to FTP, Scan to USB Host
Scan Speed	35 ipm (b/w), 14 ipm (colour) at 300 dpi, A4
Scan Resolution	600, 400, 300, 200 dpi
File Types	TIFF, PD, JPEG, XPS
Original Recognition	Text, photo, text/photo OCR

e-FILING SPECIFICATION	
OPTIONS	
Paper Capacity	Addition 250 Sheet Cassette (max 2)
Memory	Additional 512MB



FS1118MFP

**A4 Printer, Copier, Colour Scanner (3-in-1 model)
18ppm Monochrome Multifunction with optional fax**

GENERAL SPECIFICATIONS	
Function	Description
LCD Display	5 line LCD Display Panel
Copy Speed	18 cpm
Paper Capacity	250 Sheet Universal Cassette, (Upgradeable to 550 Sheets)
	50 Sheet Multipurpose Tray
Document Processor	50 Sheet Standard Document Feeder
Warm Up Time	Approx 20 seconds or less
Time to First Copy	Approx 9.5 seconds or less
Output Capacity	150 Sheets Facedown
Dimensions (W x D x H)	496mm x 421mm x 385mm
Memory	96MB RAM, upgradeable to 320MB RAM
Maximum Original Size	A4 / Letter
Continuous Copying	1 – 999 pages
Zoom Range	50 - 200% in 1% increments
Image Mode – Copy	Text, photo, text/photo, Auto, Manual
PRINT SPECIFICATIONS	
Print Speed	18ppm
Time to first print	Approx 8 seconds or less
Standard Interface	USB 2.0,
Emulations	PCL6, KPD L 3
Operating Systems	
Print Features	PDF direct print, toner save mode
SCAN SPECIFICATIONS	
Functionality	Scan to email, Scan to FTP, Scan to USB Host
Scan Speed	35 ipm (b/w), 14 ipm (colour) at 300 dpi, A4
Scan Resolution	600, 400, 300, 200 dpi
File Types	TIFF, PD, JPEG, XPS
Original Recognition	Text, photo, text/photo OCR
Copy Speed	18 cpm
Duplex	Standard Duplex (built in)
Paper Capacity	
	50 Sheet Multipurpose Tray , 60 – 200 gsm, paper size: 70 x 148 to 216 x 356mm
Document Processor	Standard Document Feeder
Warm Up Time	Approx 15 seconds or less
Time to First Copy	Approx 6 seconds or less

Output Capacity	150 Sheets Facedown
Dimensions (W x D x H)	494mm x 430mm x 448mm
Memory	96MB RAM, upgradeable to 320MB RAM
Maximum Original Size	A4 / Letter
Continuous Copying	1 – 999 pages
Zoom Range	50 - 200% in 1% increments
Image Mode – Copy	Text, photo, text/photo, Auto, Manual
FAX SPECIFICATIONS (Optional)	
Modem Speed	Max 33.6 kbps
Transmission Speed	3 seconds or less
Scanning Speed	2.5 seconds
Maximum Original Size	A4, Folio
Memory	Standard 6MB
OPTIONS	
Paper Capacity	Additional 250 Sheet Cassette (1 only)
Memory	Additional 64MB or 256MB
Fax Card	Fax System

FS1128MFP



**A4 Duplex Printer, Copier, Colour Scanner, Fax
(4-in-1 model)
28ppm Monochrome Multifunction**

GENERAL SPECIFICATIONS	
Function	Description
Copy Speed	28 cpm
Duplex	Standard Duplex (built in)
Paper Capacity	250 Sheet Universal Cassette, (Upgradeable to 800 Sheets)
	50 Sheet Multipurpose Tray ,
Document Processor	50 Sheet Reverse Automatic Document Processor
Warm Up Time	Approx 15 seconds or less
Time to First Copy	Approx 6 seconds or less
Output Capacity	150 Sheets Facedown
Dimensions (W x D x H)	494mm x 430mm x 448mm
Memory	256MB RAM, upgradeable to 768MB RAM
Maximum Original Size	A4 / Letter
Continuous Copying	1 – 999 pages
Zoom Range	25 – 400% in 1% increments
Image Mode – Copy	Text, photo, text/photo, Auto, Manual
PRINT SPECIFICATIONS	
Print Speed	28ppm
Time to first print	Approx 6 seconds or less
Standard Interface	USB 2.0, USB Host Interface for USB flash memory device
Emulations	PCL6, KPD L 3
Operating Systems	All current Windows operating systems, MAC OS 9.X
Print Features	PDF direct print, toner save mode
SCAN SPECIFICATIONS	
Functionality	Scan to email, Scan to FTP, Scan to USB Host
Scan Speed	35 ipm (b/w), 14 ipm (colour) at 300 dpi, A4
Scan Resolution	600, 400, 300, 200 dpi
File Types	TIFF, PD, JPEG, XPS
Original Recognition	Text, photo, text/photo OCR
FAX SPECIFICATIONS	
Compatibility	Super G3
Modem	Max 33.6 kbps
One Touch Dial	22 Numbers
Address Book	100 entries
Scanning Speed	2.5 seconds
Maximum Original Size	A4, Legal

Fax Memory Capacity	256 Sheets
Features	Network faxing, duplex reception
e-FILING SPECIFICATION	
OPTIONS	
Paper Capacity	Addition 250 Sheet Cassette (max 2)
Memory	Additional 512MB



FSC1020MFP

**A4 Duplex Printer, Copier, Colour Scanner, Fax
(4-in-1 model)
20ppm Colour Multifunction**

GENERAL SPECIFICATIONS	
Function	Description
Memory	128MB, upgradeable to 384MB
Copy Speed	20ppm
Warm Up Time	Approx 10 seconds from ECO mode, 48 seconds from power on
First Copy Out	Approx 30 seconds or less
Continuous Copy	1 – 99 pages
Image Adjustments	Text, Photo, Text/Photo
Zoom Range	25 – 400% in 1% increments
Features	Electronic sort,
Paper Handling	250 Sheet Universal Cassette, A4, Legal and Letter, Single Sheet Multipurpose tray
Document Processor	35 Sheet Automatic Document Feeder
Duplex	Standard Duplex
Dimensions (W x D x H)	420mm x 493mm x 476mm
PRINT SPECIFICATIONS	
Standard Interfaces	USB 2.0, Ethernet 10/100 Base
Operating Systems	Windows 2000/XP/Server 2003/Vista/Server 2008, Mac OS X V10.2.8 or later
Emulations	PostScript 3, PCL 6/5c
Time to First Print	14 seconds
Features	Toner save mode, password print, greyscale print, duplex print sort
SCAN SPECIFICATIONS	
Functionality	Scan-to-email, scan-to-FTP, scan-to-SMB, TWAIN
Scan Speed	Mono – 5 seconds or less, Colour – 10 seconds or less
Scan Resolution	1200 x 1200 dpi
Max Scan Size	A4
File Types	PDF, JPEF (Colour Only), TIFF (B/W Only)
FAX SPECIFICATIONS	
Compatibility	ITU-T Super G3
Modem Speed	Max 33.6 kbps
Transmission Speed	Less than 4 seconds
Max Original Size	A4, Folio
Memory Reception	Up to 100 pages

Address Book	50 Entries
Quick Dial	20 Entries
Features	Manual reception, pc fax (send only on Windows), one touch dial, out of paper reception
e-FILING SPECIFICATION	
OPTIONS	
Paper Capacity	Additional 500 Sheet Paper Cassette (1 only)
Memory	Additional 256MB



TASKALFA 180

A4 / A3 Duplex Integrated Print Copy Solution

18ppm Monochrome Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Copy Speed	18ppm
Document Processor	Reversing Document Feeder
Paper Size	A3 / Folio original size
Paper Capacity	300 Sheet Universal Paper Cassette, 100 Sheet Multipurpose tray. Maximum capacity 1300 Sheet
Duplex	Duplex Standard
Output Capacity	250 Sheets face-down
Warm Up Time	17.2 seconds or less from power on
Time to First Copy	5.7 seconds or less
Dimensions (W x D x H)	568 x 594 x 502mm
Power Consumption	Stand-by & Sleep Mode in-built
Resolution	600 x 600 dpi, 256 greyscale (copy)
Continuous Copy	1 – 999 pages
Zoom Range	25 – 400% in 1 % increments
Max Original Size	A3
Image Adjustments	Text, Photo, Text/Photo
Features	Energy Save mode, interrupt copy, electronic and rotate sort, automatic paper selection, ECOcopy mode, 100 department codes, program key mode
PRINT SPECIFICATIONS	
Print Speed	18ppm
Resolution	Up to 1200 dpi
Interfaces	USB 2.0, USB Print Option
Operating Systems	All current Windows operating systems, Mac OS x V10.2 or higher
OPTIONS	
Paper Capacity	Additional 300 Sheet Paper Cassette (max 3)
Other	Cabinet / Console



TASKALFA 181

A4 / A3 Duplex Integrated Print Copy & Scan Solution
18ppm Monochrome Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Copy Speed	18ppm
Document Processor	Reversing Document Feeder
Paper Size	A3 / Folio original size
Paper Capacity	300 Sheet Universal Paper Cassette, 100 Sheet Multipurpose tray. Maximum capacity 1300 Sheet
Duplex	Standard Duplex
Output Capacity	250 Sheets face-down
Warm Up Time	17.2 seconds or less from power on
Time to First Copy	5.7 seconds or less
Dimensions (W x D x H)	568 x 594 x 502mm
Power Consumption	Stand-by & Sleep Mode in-built
Resolution	600 x 600 dpi, 256 greyscale (copy)
Continuous Copy	1 – 999 pages
Zoom Range	25 – 400% in 1 % increments
Max Original Size	A3
Image Adjustments	Text, Photo, Text/Photo
Features	Energy Save mode, interrupt copy, electronic and rotate sort, automatic paper selection, ECOcopy mode, 100 department codes, program key mode
PRINT SPECIFICATIONS	
Print Speed	18ppm
Resolution	Up to 1200 dpi
Interfaces	USB 2.0, CF card Option Interface slot
Emulations	PCL 6, KPDL3
Operating Systems	All current Windows operating systems, Mac OS x V10.2 or higher, UNIX Linux
Features	Hold private print, storage and job management functionality, PDF direct printing
SCAN SPECIFICATIONS (Optional)	
Scan Speed	Up to 22 originals per minute (A4 600 dpi)
Original Type	Text, Photo, Text + Photo, OCR
Scan Resolution	Up to 600 dpi
Network Protocol	TCP/IP
Image Format	TIFF, PDF
Functionality	Scan to email, Scan to PC, network TWAIN
FAX SPECIFICATIONS (Optional)	
Compatibility	Super G3

Modem Speed	Max 33.6 kbps
Transmission Speed	3 seconds or less
Max Original Size	A3
Features	Network faxing, rotate transmission, duplex fax reception
e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Capacity	Additional 300 Sheet Paper Cassette (max 3)
Paper Handling	Duplex Unit, 500 Sheet 1 Position Stapling
Other	Cabinet / Console
Memory	Additional 512MB or GB Printer Memory



TASKALFA 221

A4 / A3 Duplex Integrated Print Copy & Scan Solution
22ppm Monochrome Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Document Processor	Automatic Reversing Document Feeder
Power Consumption	Stand-by & Sleep Mode in-built
Paper Size	A3 / Folio original size
Paper Capacity	300 Sheet Universal Paper Cassette, 100 Sheet Multipurpose tray. Maximum capacity 1300 Sheet
Duplex	Duplex Standard
Output Capacity	250 Sheets face-down
Warm Up Time	17.2 seconds or less from power on
Time to First Copy	5.7 seconds or less
COPY SPECIFICATIONS	
Copy Speed	22 ppm
Dimensions (W x D x H)	568 x 594 x 502mm
Resolution	600 x 600 dpi, 256 greyscale (copy)
Continuous Copy	1 – 999 pages
Zoom Range	25 – 400% in 1 % increments
Max Original Size	A3
Image Adjustments	Text, Photo, Text/Photo
Features	Energy Save mode, interrupt copy, electronic and rotate sort, automatic paper selection, ECOcopy mode, 100 department codes, program key mode
PRINT SPECIFICATIONS	
Print Speed	22ppm
Resolution	Up to 1200 dpi
Interfaces	
Emulations	PCL 6, KPDL3
Operating Systems	All current Windows operating systems, Mac OS x V10.2 or higher, UNIX Linux
Features	Hold private print, storage and job management functionality, PDF direct printing
SCAN SPECIFICATIONS (Optional)	
Scan Speed	Up to 22 originals per minute (A4 600 dpi)
Original Type	Text, Photo, Text + Photo, OCR
Scan Resolution	Up to 600 dpi

Network Protocol	TCP/IP
Image Format	TIFF, PDF
Functionality	Scan to email, Scan to PC, network TWAIN
FAX SPECIFICATIONS (Optional)	
Compatibility	Super G3
Modem Speed	Max 33.6 kbps
Transmission Speed	3 seconds or less
Max Original Size	
Features	Network faxing, rotate transmission, duplex fax reception
e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Capacity	Additional 300 Sheet Paper Cassette (max 3)
Paper Handling	Duplex Unit, 500 Sheet 1 Position Stapling
Other	Cabinet / Console
Memory	Additional 512MB or GB Printer Memory



KM-2560

A4 / A3 Integrated Duplex Print, Copy, Colour Scan Solution

25ppm Monochrome Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Copying Process	
Warm Up Time	29 seconds or less from power on
Paper Capacity	2 x 500 Sheet Universal Paper Cassette, 200 Sheet Multi purpose tray
Document Processor	Automatic Reversing Document Feeder
Duplex	Standard Duplex
Memory Capacity	Standard 512MB (max 1 GB) + 80 GB HDD
Zoom Range	25 – 400% in 1 % increments
Output Capacity	250 sheets face-down
Dimensions (W x D x H)	Main Unit – 570 x 620 x 767mm
Touch Panel	Adjustable 8.5 inch colour touch panel
COPY SPECIFICATIONS	
Copy Speed	25 ppm
First Copy Out	4.7 seconds or less
Continuous Copy	1 – 999 pages
Features	Interrupt output job, electronic sort, rotate sort, cover mode, page numbering, power save mode
Exposure Mode	Auto and manual
Image Adjustments	Text + photo, text, photo
Resolution	Up to 1800 x 600
PRINT SPECIFICATIONS	
Memory	Standard 512MB (max 1 GB) + 80 GB HDD shared with copy
Emulation	PCL6, KPDL3
Features	eMPS for proof & hold, private print, job storage and job management functionality
Standard Interfaces	USB 2.0, USB Host Interface for USB Flash Memory device
SCAN SPECIFICATIONS	
Functionality	Scan to SMB/FTP, scan to email, scan to box
Scan speed	15 colour originals (A4, 600 dpi), 30 mono originals

	(A4, 600 dpi)
Scan Resolution	Up to 600 dpi
Max Scan Size	A3
File Types	Mono: TIFF, PDF Colour: JPEG, PDG, TIFF
Original Recognition	Tex, photo, text + photo, OCR
Features	KM-Net View
FAX SPECIFICATIONS (Optional)	
Modem Speed	33.6 kbps
Transmission Speed	3 seconds or less
Max Original Size	A3
Features	Internet fax, network fax, confidential transmission, delivery to document box
e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	2 x 500 Sheet Paper Desk, 1000 Sheet one position staple finisher, 500 Sheet one position staple internal finisher
Memory	Additional 512MB up to 1 GB



KM-3060

A4 / A3 Integrated Duplex Print, Copy, Colour Scan Solution

30ppm Monochrome Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Warm Up Time	29 seconds or less from power on
First Copy Out	4.7 seconds or less
Paper Capacity	2 x 500 Sheet Universal Paper Cassette, 200 Sheet Multi purpose tray
Duplex	Standard Duplex
Memory Capacity	Standard 512MB (max 1 GB) + 80 GB HDD
Resolution	Up to 1800 x 600
Output Capacity	250 sheets face-down
Dimensions (W x D x H)	Main Unit – 570 x 620 x 767mm
Touch Panel	Adjustable 8.5 inch colour touch panel
COPY SPECIFICATIONS	
Copy Speed	30 ppm
Zoom Range	25 – 400% in 1 % increments
Continuous Copy	1 – 999 pages
Features	Interrupt output job, electronic sort, rotate sort, cover mode, page numbering, power save mode, Job Accounting, Departmental pin coding
Exposure Mode	Auto and manual
Image Adjustments	Text + photo, text, photo
PRINT SPECIFICATIONS	
Memory	Standard 512MB (max 1 GB) + 80 GB HDD shared with copy
Emulation	PCL6, KPDL3
Features	eMPS for proof & hold, private print, job storage and job management functionality
Standard Interfaces	USB 2.0, USB Host Interface for USB Flash Memory device
SCAN SPECIFICATIONS	
Functionality	Scan to SMB/FTP, scan to email, scan to box
Scan speed	15 colour originals (A4, 600 dpi), 30 mono originals (A4, 600 dpi)
Scan Resolution	Up to 600 dpi
Max Scan Size	A3
File Types	Mono: TIFF, PDF Colour: JPEG, PDG, TIFF

Original Recognition	Tex, photo, text + photo, OCR
Features	KM-Net View
Software	KM-Net Viewer, TWAIN source
FAX SPECIFICATIONS (Optional)	
Modem Speed	33.6 kbps
Transmission Speed	3 seconds or less
Max Original Size	A3
Features	Internet fax, network fax, confidential transmission, delivery to document box
e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	2 x 500 Sheet Paper Desk, 1000 Sheet one position staple finisher, 500 Sheet one position staple internal finisher
Memory	Additional 512MB up to 1 GB



KM-4050

A4/A3 Integrated Duplex Copy, Print, Colour Scan Solution

40ppm Monochrome Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Touch Panel	Tilt adjustable 8.5 inch colour touch control panel
Dimensions (W x D x H)	599 x 646 x 745 (Main Unit)
Paper Handling	2 x 500 Sheet Universal Paper Cassette with 200 Sheet Multipurpose tray, Duplex as standard. Max capacity 4200 sheets.
Document Processor	100 Sheet, single pass duplex scanning
Output Capacity	250 Sheets face down
COPY SPECIFICATIONS	
Copy Speed	40 ppm
Warm Up Time	30 seconds or less from power on
Time to First Copy	3.5 seconds or less
Resolution	600 x 600 dpi
Max Original Size	A3
Memory Capacity	Standard 512MB (Upgradeable to 1GB) + 40GB HDD
Zoom Range	25 – 400% in 1 % increments
Image Adjustments	Text, photo, text + photo
Exposure Mode	Auto & Manual
Features	Interrupt job, electronic sort, rotate sort, cover mode, margin shift, Job Accounting, departmental pin coding,
PRINT SPECIFICATIONS	
Print Speed	40 ppm
Memory Capacity	Standard 512MB (Upgradeable to 1GB) + 40GB HDD
Emulations	PCL6, KPDLL3 (PostScript 3 compatible), PDF Direct print
Interfaces	Hi-speed bi-directional parallel, USB 2.0, USB Host Interface for USB Flash Memory device, CF Slot
Features	eMPS – for private print, job storage and job management functionality, departmental pin coding
SCAN SPECIFICATIONS	
Scan Speed	50 A4 mono originals per minute (600 dpi) 25 A4 colour originals per minute (600 dpi)
Scan Resolution	Up to 600 dpi
Max Scan size	A3
File Types	Mono: TIFF PDF, Colour: JPEG, PDF, TIFF
Software	KM-Net View, PaperPort, TWAIN
Functionality	Scan to SMB/FTP, Scan to Email, Scan to PC

FAX SPECIFICATIONS (Optional)	
Modem Speed	Max 33.6 kbps
Transmission Speed	3 seconds or less
Features	Network fax, confidential transmission, rotate transmission
e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	2 x 500 Sheet Universal Paper Feeder, 3000 Sheet Paper Feeder, 3000 Sheet Multi-position staple finisher, 500 Sheet single position internal staple finisher, 1000 sheet single position staple finisher, Hole Punch Unit, Booklet Folder, 7 Bin Mailbox
Memory	Additional memory up to 1GB
Storage	Base cabinet / console



KM-5050

A4/A3 Integrated Duplex Copy, Print, Colour Scan Solution
50ppm Monochrome Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Touch Panel	Tilt Adjustable 8.5 inch colour touch control panel
Dimensions (W x D x H)	599 x 646 x 745 (Main Unit)
Paper Handling	2 x 500 Sheet Universal Paper Cassette with 200 Sheet Multipurpose tray, Duplex as standard. Max capacity 4200 sheets.
Document Processor	100 Sheet, single pass duplex scanning
Output Capacity	250 Sheets face down
Drum Life	500,000 pages
COPY SPECIFICATIONS	
Copy Speed	50 ppm
Warm Up Time	30 seconds or less from power on
Time to First Copy	3.5 seconds or less
Resolution	600 x 600 dpi
Max Original Size	A3
Memory Capacity	Standard 512MB (Upgradeable to 1GB) + 40GB HDD
Zoom Range	25 – 400% in 1 % increments
Image Adjustments	Text, photo, text + photo
Exposure Mode	Auto & Manual
Features	Interrupt job, electronic sort, rotate sort, cover mode, margin shift, Job Accounting, departmental pin coding,
PRINT SPECIFICATIONS	
Print Speed	50 ppm
Memory Capacity	Standard 512MB (Upgradeable to 1GB) + 40GB HDD (Shared with copier)
Emulations	PCL6, KPDL3 (PostScript 3 compatible), PDF Direct print
Interfaces	Hi-speed bi-directional parallel, USB 2.0, USB Host Interface for USB Flash Memory device, CF Slot
Features	eMPS – for private print, job storage and job management functionality, departmental pin coding
SCAN SPECIFICATIONS	
Scan Speed	50 A4 mono originals per minute (600 dpi) 25 A4 colour originals per minute (600 dpi)
Scan Resolution	Up to 600 dpi
Max Scan size	A3
File Types	Mono: TIFF PDF, Colour: JPEG, PDF, TIFF
Software	KM-Net View, PaperPort, TWAIN

Functionality	Scan to SMB/FTP, Scan to Email, Scan to PC
FAX SPECIFICATIONS (Optional)	
Modem Speed	Max 33.6 kbps
Transmission Speed	3 seconds or less
Features	Network fax, confidential transmission, rotate transmission
e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	2 x 500 Sheet Universal Paper Feeder, 3000 Sheet Paper Feeder, 3000 Sheet Multi-position staple finisher, 500 Sheet single position internal staple finisher, 1000 sheet single position staple finisher, Hole Punch Unit, Booklet Folder, 7 Bin Mailbox
Memory	Additional memory up to 1GB
Storage	Base cabinet / console



TASKALFA 620

A4/A3 Integrated Duplex Copy, Print & Scan Solution

62ppm Monochrome Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Resolution	Copy – 1800 x 600 Print – 1200 dpi – Fast, 600 dpi, 300 dpi
Warm Up Time	Approx 30 seconds or less
Time to First Copy	Approx 3.6 seconds or less
Dimensions (W x D xH)	680 x 811 x 1190mm
Paper Handling	2 x 1500 Sheet Paper Feeder + 2 x 500 Sheet Universal Paper Cassette, 100 Sheet Multipurpose tray, Standard Duplex
Document Processor	260 Sheet Dual Scan Document Feeder
Output Capacity	250 Sheets face down
Memory	128Mb Copy Memory, 40GB HDD
Display Screen	Adjustable wide screen
COPY SPECIFICATIONS	
Copy Speed	62 ppm
Continuous Copy	1 – 9,999
Zoom Range	25 – 400% in 1 % increments
Features	Energy Save mode, interrupt copy, EcoPrint Mode, electronic sort, rotate sort, margin shift, 1000 department codes, job building, booklet copy
PRINT SPECIFICATIONS	
Memory	64Mb, upgradeable to 512Mb, CF card slot
Interface	Bi-directional parallel, USB 2.0, Fast Ethernet
Emulations	PCL6, KPD L 3
Operating Systems	All current Windows OS, Mac OS X V10.2 or higher
Features	Job Management, Job storage, Job accounting
SCAN SPECIFICATIONS (Optional)	
Scan Speed	110 ipm (300 dpi / A4)
Max Scan Size	A3
Original Recognition	Text, photo, text + photo, OCR
Scan Resolution	Up to 600 dpi
File Types	TIFF, PDF
Software	Address Book, TWAIN source, Scanner file utility
Functionality	Scan to PC, scan to email, scan to FTP, scan to SMB
e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package

	Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	4000 Sheet High Capacity Paper Feeder, 3000 Sheet Finisher with multi-position stapling, Booklet Folder, Hole Punch, 5 Bin Mailbox
Memory	CF Card, 20Gb HDD, 256Mb Memory (max 2)



TASKALFA 820

A4/A3 Integrated Duplex Copy, Optional Print & Scan Solution

82ppm Monochrome Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Resolution	Copy – 1800 x 600 Print – 1200 dpi – Fast, 600 dpi, 300 dpi
Warm Up Time	Approx 30 seconds or less
Time to First Copy	Approx 3.6 seconds or less
Dimensions (W x D xH)	680 x 811 x 1190mm
Paper Handling	2 x 1500 Sheet Paper Feeder + 2 x 500 Sheet Universal Paper Cassette, 100 Sheet Multipurpose tray, Standard Duplex
Document Processor	260 Sheet Dual Scan Document Feeder
Output Capacity	250 Sheets face down
Memory	128Mb Copy Memory, 40GB HDD
Display Screen	Adjustable wide screen
COPY SPECIFICATIONS	
Copy Speed	82 ppm
Continuous Copy	1 – 9,999
Zoom Range	25 – 400% in 1 % increments
Features	Energy Save mode, interrupt copy, EcoPrint Mode, electronic sort, rotate sort, margin shift, 1000 department codes, job building, booklet copy
PRINT SPECIFICATIONS	
Memory	64Mb, upgradeable to 512Mb, CF card slot
Interface	Bi-directional parallel, USB 2.0, Fast Ethernet
Emulations	PCL6, KPD L 3
Operating Systems	All current Windows OS, Mac OS X V10.2 or higher
Features	Job Management, Job storage, Job accounting
SCAN SPECIFICATIONS (Optional)	
Scan Speed	110 ipm (300 dpi / A4)
Max Scan Size	A3
Original Recognition	Text, photo, text + photo, OCR
Scan Resolution	Up to 600 dpi
File Types	TIFF, PDF
Software	Address Book, TWAIN source, Scanner file utility
Functionality	Scan to PC, scan to email, scan to FTP, scan to SMB
e-FILING SPECIFICATION	

PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	4000 Sheet High Capacity Paper Feeder, 3000 Sheet Finisher with multi-position stapling, Booklet Folder, Hole Punch, 5 Bin Mailbox
Memory	CF Card, 20Gb HDD, 256Mb Memory (max 2)



TASKALFA 250ci

A3 / A4 Integrated Duplex Copy, Print, Scan Solution
25ppm Colour Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Pages per minute	25ppm Mono and Colour
Document Processor	Automatic Reversing Document Feeder
Warm Up Time	30 seconds or less
First Copy / Print Out	Mono – 6.2 seconds, Colour – 8.1 seconds
Resolution	600 x 600 dpi
Memory	2GB RAM / 80 GB HDD standard
Duplex	Standard
Dimensions (W x D x H)	605 x 668 x 745mm (Main Unit)
Paper Handling	2 x 500 Sheet Universal Cassette + 100 Sheet Multipurpose tray. Max – 4100 Sheets.
COPY SPECIFICATIONS	
Continuous Copy	1 – 999
Image Mode	Text, Photo, Auto, Manual, Text/Photo
Job Management	Job Interrupt, 1,000 Department Codes, Job Build
Colour Adjustment	1 Touch
Zoom	Full Size, 5 Reduction, 5 Enlargement, 25 – 400% in 1 % increments
Additional Features	Rotate Copy, Electronic Sort
PRINT SPECIFICATIONS	
Emulations	Prescribe, PCL6, KDPL3
Interface	10/100 Base TX, Hi-speed USB 2.0, USB Host Interface
Utilities	PDF Direct Print, KMnet Admin, KMNet for Accounting, KMnet Viewer
Operating Systems	Windows 2000/XP/2003/Vista/2008, Novell OS, Mac OS
SCAN SPECIFICATIONS	
	Colour and Black & White Scanning
Scan Resolution	Up to 600 dpi
File Formats	B/W : PDF, TIFF; Colour: PDF, JPEG, TIFF, XPS
Functions	Scan to Folder (SMB), Scan to email, scan to FTP, Scan to US, TWAIN Scan
FAX SPECIFICATIONS (Optional)	
Compatibility	G3 Fax
Transmission/Modem Speed	Approx 3 seconds per page / 33.6 kbps
Fax Memory	Standard 12Mb

e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	3000 Sheet Multi-position Staple Finisher, Booklet Folder, Hole Punch, 7 Bin Mailbox, 1000 Sheet Finisher Dual Scan Document Processor 3000 Sheet Large Capacity Paper Deck 2 x 500 Sheet Paper Deck Standard Cabinet / Console
Document Processor	Dual Scan Document Processor



TASKALFA 300ci

A3 / A4 Integrated Duplex Copy, Print, Scan Solution
30ppm Colour Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Pages per minute	30ppm Mono and Colour
Document Processor	Automatic Reversing Document Feeder
Warm Up Time	30 seconds or less
First Copy / Print Out	Mono – 6.2 seconds, Colour – 8.1 seconds
Resolution	600 x 600 dpi
Memory	2GB RAM / 80 GB HDD standard
Duplex	Standard
Dimensions (W x D x H)	605 x 668 x 745mm (Main Unit)
Paper Handling	2 x 500 Sheet Universal Cassette + 100 Sheet Multipurpose tray. Max – 4100 Sheets
COPY SPECIFICATIONS	
Continuous Copy	1 – 999
Image Mode	Text, Photo, Auto, Manual, Text/Photo
Job Management	Job Interrupt, 1,000 Department Codes, Job Build
Colour Adjustment	1 Touch
Zoom	Full Size, 5 Reduction, 5 Enlargement, 25 – 400% in 1 % increments
Additional Features	Rotate Copy, Electronic Sort
PRINT SPECIFICATIONS	
Emulations	Prescribe, PCL6, KDPL3
Interface	10/100 Base TX, Hi-speed USB 2.0, USB Host Interface
Utilities	PDF Direct Print, KMnet Admin, KMNet for Accounting, KMnet Viewer
Operating Systems	Windows 2000/XP/2003/Vista/2008, Novell OS, Mac OS
SCAN SPECIFICATIONS	
	Colour and Black & White Scanning
Scan Resolution	Up to 600 dpi
File Formats	B/W : PDF, TIFF; Colour: PDF, JPEG, TIFF, XPS
Functions	Scan to Folder (SMB), Scan to email, scan to FTP, Scan to US, TWAIN Scan
FAX SPECIFICATIONS (Optional)	
Compatibility	G3 Fax
Transmission/Modem Speed	Approx 3 seconds per page / 33.6 kbps
Fax Memory	Standard 12Mb
e-FILING SPECIFICATION	

PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	3000 Sheet Multiposition Staple Finisher, Booklet Folder, Hole Punch, 7 Bin Mailbox, 1000 Sheet Finisher Dual Scan Document Processor 3000 Sheet Large Capacity Paper Deck 2 x 500 Sheet Paper Deck Standard Cabinet / Console
Document Processor	Dual Scan Document Processor



TASKALFA 400ci

A3 / A4 Integrated Duplex Copy, Print, Scan Solution

40ppm Colour Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Document Processor	Automatic Reversing Document Feeder
Pages per minute	40ppm Mono and Colour
Warm Up Time	45 seconds or less
First Copy / Print Out	Mono – 4.6 seconds, Colour – 6.3 seconds
Resolution	600 x 600 dpi
Memory	2GB RAM / 160 GB x 2 HDD standard
Duplex	Standard
Dimensions (W x D x H)	605 x 668 x 745mm (Main Unit)
Paper Handling	2 x 500 Sheet Universal Cassette + 100 Sheet Multipurpose tray. Max – 4100 Sheets.
COPY SPECIFICATIONS	
Continuous Copy	1 – 999
Image Mode	Text, Photo, Auto, Manual, Text/Photo
Job Management	Job Interrupt, 1,000 Department Codes, Job Build
Colour Adjustment	1 Touch
Zoom	Full Size, 5 Reduction, 5 Enlargement, 25 – 400% in 1 % increments
Additional Features	Rotate Copy, Electronic Sort
PRINT SPECIFICATIONS	
Emulations	Prescribe, PCL6, KDPL3
Interface	10/100 Base TX, Hi-speed USB 2.0, USB Host Interface
Utilities	PDF Direct Print, KMnet Admin, KMNet for Accounting, KMnet Viewer
Operating Systems	Windows 2000/XP/2003/Vista/2008, Novell OS, Mac OS
SCAN SPECIFICATIONS	
	Colour and Black & White Scanning
Scan Resolution	Up to 600 dpi
File Formats	B/W : PDF, TIFF; Colour: PDF, JPEG, TIFF, XPS
Functions	Scan to Folder (SMB), Scan to email, scan to FTP, Scan to US, TWAIN Scan
FAX SPECIFICATIONS (Optional)	
Compatibility	G3 Fax
Transmission/Modem Speed	Approx 3 seconds per page / 33.6 kbps

Fax Memory	Standard 12Mb
e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	3000 Sheet Multi-position Staple Finisher, Booklet Folder, Hole Punch, 7 Bin Mailbox, 1000 Sheet Finisher Dual Scan Document Processor 3000 Sheet Large Capacity Paper Deck 2 x 500 Sheet Paper Deck Standard Cabinet / Console
Document Feeder	Dual Scan Document Processor



TASKALFA 500ci

A3 / A4 Integrated Duplex Copy, Print, Scan Solution

50ppm Mono / 40ppm Colour Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Document Processor	Automatic Reversing Document Feeder
Pages per minute	50ppm Mono and 40ppm Colour
Warm Up Time	45 seconds or less
First Copy / Print Out	Mono – 4.6 seconds, Colour – 6.3 seconds
Resolution	600 x 600 dpi
Memory	2GB RAM / 160 GB x 2 HDD standard
Duplex	Standard
Dimensions (W x D x H)	605 x 668 x 745mm (Main Unit)
Paper Handling	2 x 500 Sheet Universal Cassette + 100 Sheet Multipurpose tray. Max – 4100 Sheets.
COPY SPECIFICATIONS	
Continuous Copy	1 – 999
Image Mode	Text, Photo, Auto, Manual, Text/Photo
Job Management	Job Interrupt, 1,000 Department Codes, Job Build
Colour Adjustment	1 Touch
Zoom	Full Size, 5 Reduction, 5 Enlargement, 25 – 400% in 1 % increments
Additional Features	Rotate Copy, Electronic Sort
PRINT SPECIFICATIONS	
Emulations	Prescribe, PCL6, KDPL3
Interface	10/100 Base TX, Hi-speed USB 2.0, USB Host Interface
Utilities	PDF Direct Print, KMnet Admin, KMNet for Accounting, KMnet Viewer
Operating Systems	Windows 2000/XP/2003/Vista/2008, Novell OS, Mac OS
SCAN SPECIFICATIONS	
	Colour and Black & White Scanning
Scan Resolution	Up to 600 dpi
File Formats	B/W : PDF, TIFF; Colour: PDF, JPEG, TIFF, XPS
Functions	Scan to Folder (SMB), Scan to email, scan to FTP, Scan to US, TWAIN Scan
FAX SPECIFICATIONS (Optional)	
Compatibility	G3 Fax
Transmission/Modem Speed	Approx 3 seconds per page / 33.6 kbps
Fax Memory	Standard 12Mb

e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	3000 Sheet Multi-position Staple Finisher, Booklet Folder, Hole Punch, 7 Bin Mailbox, 1000 Sheet Finisher Dual Scan Document Processor 3000 Sheet Large Capacity Paper Deck 2 x 500 Sheet Paper Deck Standard Cabinet / Console
Document Feeder	Dual Scan Document Processor



TASKALFA 552ci

A4 Integrated Copy, Print, Scan Solution

55ppm Mono / 50ppm Colour Multifunction

GENERAL SPECIFICATIONS	
Function	Description
Document Processor	Automatic Reversing Document Feeder
Pages per minute	55ppm Mono and 50ppm Colour
Warm Up Time	40 seconds or less
First Copy / Print Out	Mono – 4.6 seconds, Colour – 6.1 seconds
Resolution	600 x 600 dpi
Memory	2GB RAM / 2 x 160 GB HDD standard
Duplex	Standard
Dimensions (W x D x H)	605 x 668 x 745mm (Main Unit)
Paper Handling	2 x 500 Sheet Universal Cassette + 100 Sheet Multipurpose tray. Max – 4100 Sheets.
COPY SPECIFICATIONS	
Continuous Copy	1 – 999
Image Mode	Text, Photo, Auto, Manual, Text/Photo
Job Management	Job Interrupt, 1,000 Department Codes, Job Build
Colour Adjustment	1 Touch
Zoom	Full Size, 5 Reduction, 5 Enlargement, 25 – 400% in 1 % increments
Additional Features	Rotate Copy, Electronic Sort
PRINT SPECIFICATIONS	
Emulations	Prescribe, PCL6, KDPL3
Interface	10/100 Base TX, Hi-speed USB 2.0, USB Host Interface
Utilities	PDF Direct Print, KMnet Admin, KMNet for Accounting, KMnet Viewer
Operating Systems	Windows 2000/XP/2003/Vista/2008, Novell OS, Mac OS
SCAN SPECIFICATIONS	
	Colour and Black & White Scanning
Scan Resolution	Up to 600 dpi
File Formats	B/W : PDF, TIFF; Colour: PDF, JPEG, TIFF, XPS
Functions	Scan to Folder (SMB), Scan to email, scan to FTP, Scan to US, TWAIN Scan
FAX SPECIFICATIONS (Optional)	
Compatibility	G3 Fax
Transmission/Modem	Approx 3 seconds per page / 33.6 kbps

Speed	
Fax Memory	Standard 12Mb
e-FILING SPECIFICATION	
PaperPort SE11	Document Management Package Textbridge OCR Keyword Searching
OPTIONS	
Paper Handling	3000 Sheet Multi-position Staple Finisher, Booklet Folder, Hole Punch, 7 Bin Mailbox, 1000 Sheet Finisher Dual Scan Document Processor 3000 Sheet Large Capacity Paper Deck 2 x 500 Sheet Paper Deck Standard Cabinet / Console
Document Processor	Dual Scan Document Processor

PANEL 3 PRINTERS AND ASSOCIATED CONSUMABLES



FS1100N

28ppm Networked Personal Mono Laser Printer

GENERAL SPECIFICATIONS	
Function	Description
Resolution	1200 dpi
Warm Up Time	19 Seconds
Time to First Page	6 seconds or less
Dimensions	375 x 393 x 250mm
Paper Handling	250 Sheet Universal Cassette, Single Sheet Manual Feed, Manual Duplex supported
Output Capacity	250 Sheets face down
Memory	32MB RAM – upgradeable to 544MB
Toner Capacity	4,000 pages @ 5% coverage
PRINT SPECIFICATIONS	
Print Speed	28 ppm
Emulations	PCL6/PCL5e, KPDL3
Interface	USB 2.0, Ethernet 10/100
Network Interface	Network card
OPTIONS	
Paper Handling	Additional 250 Sheet Paper Cassette (Max 1 additional) Total capacity 501 pages
Memory	Additional 256MB or 512MB, Compact Flash Card



FS1300DN

28ppm Networked Personal Mono Laser Printer with Duplex

GENERAL SPECIFICATIONS	
Function	Description
Resolution	1200 dpi
Warm Up Time	19 Seconds
Time to First Page	6 seconds or less
Dimensions	375 x 393 x 250mm
Paper Handling	250 Sheet Universal Cassette, 50 Sheet Manual Feed, Auto Duplex standard
Output Capacity	250 Sheets face down
Memory	32MB RAM – upgradeable to 544MB
Toner Capacity	7,200 pages @ 5% coverage
PRINT SPECIFICATIONS	
Print Speed	28 ppm
Emulations	PCL6/PCL5e, KPDL3
Interface	USB 2.0
Features	Auto duplex enable booklet printing
Network Interface	Network card
OPTIONS	
Paper Handling	Additional 250 Sheet Paper Cassette (Max 2) for total 800 pages
Memory	Additional 256MB or 512MB, Compact Flash Card

FS1350DN

**30ppm Network Professional Laser Printer
with Duplex**

GENERAL SPECIFICATIONS	
Function	Description
Resolution	1200 dpi
Warm Up Time	20 Seconds
Time to First Page	6 seconds or less
Dimensions	375 x 393 x 267mm
Paper Handling	250 Sheet Universal Cassette, 50 Sheet Manual Feed, Auto Duplex standard
Output Capacity	250 Sheets face down
Memory	128MB RAM – upgradeable to 1152MB
Toner Capacity	7,200 pages @ 5% coverage
PRINT SPECIFICATIONS	
Print Speed	30 ppm
Emulations	PCL6/PCL5e, KPDL3
Interface	USB 2.0
Features	Auto duplex enable booklet printing
Network Interface	Network card
OPTIONS	
Paper Handling	Additional 250 Sheet Paper Cassette (Max 2) for total 800 pages
Memory	Additional 256MB or 512MB, Compact Flash Card



FS2020DN

**35ppm Network Small Workgroup Laser Printer
With Duplex**

GENERAL SPECIFICATIONS	
Function	Description
Resolution	1200 dpi
Warm Up Time	17 Seconds or less from power on
Time to First Page	9 seconds or less
Dimensions	382 x 394 x 285mm
Paper Handling	500 Sheet Universal Cassette, 100 Sheet Manual Feed, Auto Duplex standard
Output Capacity	250 Sheets face down
Memory	128MB RAM – upgradeable to 1152MB
Toner Capacity	12,000 pages @ 5% coverage
Integrated Accounting	100 Department Codes
Operating System	All current Windows OS, Mac OS V10.2 or higher
PRINT SPECIFICATIONS	
Print Speed	35 ppm
Emulations	PCL6/PCL5e, KPDL3
Interface	USB 2.0, High Speed bi-directional parallel, USB Host Interface for Flash Memory device, CF Slot
Features	Auto duplex enable booklet printing
Network Interface	Network card
OPTIONS	
Paper Handling	Additional 500 Sheet Paper Cassette (Max 1) for total capacity of 1100 pages
Memory	Additional 512MB or 1GB, Compact Flash Card



FS3920DN

**40ppm Networked Workgroup Laser Printer
With Duplex**

GENERAL SPECIFICATIONS	
Function	Description
Resolution	1200 dpi
Warm Up Time	17 Seconds or less from power on
Time to First Page	10.5 seconds or less
Dimensions	382 x 394 x 320mm
Paper Handling	500 Sheet Universal Cassette, 100 Sheet Manual Feed, Auto Duplex standard
Output Capacity	500 Sheets face down
Memory	128MB RAM – upgradeable to 1152MB
Toner Capacity	15,000 pages @ 5% coverage
Integrated Accounting	100 Department Codes
Operating System	All current Windows OS, Mac OS V10.2 or higher
PRINT SPECIFICATIONS	
Print Speed	40 ppm
Emulations	PCL6/PCL5e, KPDL3
Interface	USB 2.0, High Speed bi-directional parallel, USB Host Interface for Flash Memory device, CF Slot
Features	Auto duplex enable booklet printing
Network Interface	Ethernet 10/100
OPTIONS	
Paper Handling	Additional 500 Sheet Paper Cassette (Max 3) for total 2100 pages
Memory	Additional 512MB or 1GB, Compact Flash Card
USB Flash Memory	Direct printing via USB



FS4020DN

**45ppm Network Workgroup Laser Printer
with Duplex**

GENERAL SPECIFICATIONS	
Function	Description
Resolution	1200 dpi
Warm Up Time	17 Seconds or less from power on
Time to First Page	10.5 seconds or less
Dimensions	382 x 394 x 320mm
Paper Handling	500 Sheet Universal Cassette, 100 Sheet Manual Feed, Auto Duplex standard
Output Capacity	500 Sheets face down
Memory	128MB RAM – upgradeable to 1152MB
Toner Capacity	15,000 pages @ 5% coverage
Integrated Accounting	100 Department Codes
Operating System	All current Windows OS, Mac OS V10.2 or higher
PRINT SPECIFICATIONS	
Print Speed	45 ppm
Emulations	PCL6/PCL5e, KPDL3
Interface	USB 2.0, High Speed bi-directional parallel, USB Host Interface for Flash Memory device, CF Slot
Features	Auto duplex enable booklet printing
Network Interface	Ethernet 10/100
OPTIONS	
Paper Handling	Additional 500 Sheet Paper Cassette (Max 3) for total 2100 pages
Memory	Additional 512MB or 1GB, Compact Flash Card
USB Flash Memory	Direct printing via USB



FS6970DN

**35ppm/17ppm A4/A3 Network Workgroup
Laser Printer with Duplex**

GENERAL SPECIFICATIONS	
Function	Description
Resolution	1200 dpi
Warm Up Time	15 Seconds or less from power on
Time to First Page	9 seconds or less
Dimensions (W x D x H)	469 x 395 x 285mm
Paper Handling	250 Sheet Universal Cassette, 100 Sheet Manual Feed, Auto Duplex standard
Output Capacity	250 Sheets face down
Memory	128MB RAM – upgradeable to 1152MB
Toner Capacity	15,000 pages @ 5% coverage
Integrated Accounting	100 Department Codes
Operating System	All current Windows OS, Mac OS V10.2 or higher
PRINT SPECIFICATIONS	
Print Speed	35 ppm A4, 17 ppm A3
Emulations	PCL6/PCL5c, KPDL3
Interface	USB 2.0, High Speed bi-directional parallel, USB Host Interface for Flash Memory device, CF Slot
Network Interface	Ethernet 10/100
OPTIONS	
Paper Handling	Additional 250 Sheet Paper Cassette (Max 4) for total 1350 pages
Memory	Additional 512MB or 1GB, Compact Flash Card
USB Flash Memory	Direct printing via USB



FS9530DN

51ppm/26ppm A4/A3 Network Departmental Laser Printer with Duplex

PRINTER SPECIFICATIONS	
Function	Description
Resolution	1200 dpi
Warm Up Time	60 Seconds or less from power on
Time to First Page	3.5 seconds or less
Dimensions (W x D x H)	599 x 646 x 615mm (Main Unit)
Paper Handling	2 x 500 Sheet Universal Cassette + 200 Sheet Manual Feed, Auto Duplex standard
Output Capacity	500 Sheets face down
Memory	128MB RAM – upgradeable to 640MB
Toner Capacity	40,000 pages @ 5% coverage
Features	100 Department Codes, PDF Direct print via USB, Job Management functionality
Operating System	All current Windows OS, Mac OS V10.2 or higher
PRINT SPECIFICATIONS	
Print Speed	51 ppm A4, 26 ppm A3
Emulations	PCL6/PCL5c, KPDL3
Interface	USB 2.0, High Speed bi-directional parallel, USB Host Interface for Flash Memory device
Network Interface	Ethernet 10/100
OPTIONS	
Memory	Additional 512MB, 40GB HDD, Compact Flash Card
USB Flash Memory	Direct printing via USB
Paper Handling	2 x 500 Sheet Paper Deck 3000 Sheet Paper Deck 3000 Sheet Finisher with multi-position stapling Booklet Folder Hole Punch 7 Bin Mailbox 1000 Sheet Finisher with single position stapling



FSC5100DN

**A4 Colour Network Printer with Duplex
21ppm Colour & Mono**

PRINTER SPECIFICATIONS	
Function	Description
Memory	256MB (upgradeable to 1280MB), CF Card Slot (up to 4GB)
Warm Up Time	Approx 44 seconds from power on, 25 seconds from sleep mode
Time to First Print	Approx 10.5 seconds in mono, approx 12 seconds in colour
Dimensions (W x D x H)	345 x 518 x 455mm
Paper Handling	250 Sheet Universal Cassette, 150 Sheet MP tray
Duplex	Standard Duplex
Output Capacity	250 sheets face down
Features	Integrated account – 100 department codes
Toner Capacity	Black – 5000 pges, Colours (ea) 4000 pges
PRINT SPECIFICATIONS	
Printer Speed	Up to 21 ppm in Mono and Colour
Resolution	600 dpi
Interface	USB 2.0, USB Host, Fast Ethernet
Emulations	PCL6, PCL5c, PostScript 3
Operating Systems	All current Windows OS, Mac OS V10.2 or higher
OPTIONS	
Paper Handling	500 Sheet Universal cassette (Max 2)
Memory	Additional 512MB or 1 GB



FSC5200DN

**A4 Colour Network Printer with Duplex
21ppm Colour & Mono**

PRINTER SPECIFICATIONS	
Function	Description
Memory	256MB (upgradeable to 1280MB), CF Card Slot (up to 4GB)
Warm Up Time	Approx 44 seconds from power on, 25 seconds from sleep mode
Time to First Print	Approx 10.5 seconds in mono, approx 12 seconds in colour
Dimensions (W x D x H)	345 x 518 x 455mm
Paper Handling	500 Sheet Universal Cassette, 150 Sheet MP tray
Duplex	Standard Duplex
Output Capacity	250 sheets face down
Features	Integrated account – 100 department codes
Toner Capacity	Black – 7000 pges, Colours (ea) 6000 pges
PRINT SPECIFICATIONS	
Printer Speed	Up to 21 ppm in Mono and Colour
Resolution	600 dpi
Interface	USB 2.0, USB Host, Fast Ethernet
Emulations	PCL6, PCL5c, PostScript 3
Operating Systems	All current Windows OS, Mac OS V10.2 or higher
OPTIONS	
Paper Handling	500 Sheet Universal cassette (Max 3)
Memory	Additional 512MB or 1 GB



FSC5300DN

**A4 Colour Network Printer with Duplex
26ppm Colour & Mono**

PRINTER SPECIFICATIONS	
Function	Description
Memory	256MB (upgradeable to 1280MB), CF Card Slot (up to 4GB)
Warm Up Time	Approx 36 seconds from power on, 30 seconds from sleep mode
Time to First Print	Approx 9 seconds in mono, approx 10.5 seconds in colour
Dimensions (W x D x H)	345 x 518 x 480mm
Paper Handling	500 Sheet Universal Cassette, 150 Sheet MP tray
Duplex	Standard Duplex
Output Capacity	250 sheets face down
Features	Integrated account – 100 department codes
Toner Capacity	Black – 12,000 pges, Colours (ea) 10,000 pges
PRINT SPECIFICATIONS	
Printer Speed	Up to 26 ppm in Mono and Colour
Resolution	600 dpi
Interface	USB 2.0, USB Host, Fast Ethernet
Emulations	PCL6, PCL5c, PostScript 3
Operating Systems	All current Windows OS, Mac OS V10.2 or higher
OPTIONS	
Paper Handling	500 Sheet Universal cassette (Max 3)
Memory	Additional 512MB or 1 GB



FSC5350DN

**A4 Colour Network Printer with Duplex
30ppm Colour & Mono**

PRINTER SPECIFICATIONS	
Function	Description
Memory	256MB (upgradeable to 1280MB), CF Card Slot (up to 4GB)
Warm Up Time	Approx 40 seconds from power on, 30 seconds from sleep mode
Time to First Print	Approx 8.5 seconds in mono, approx 10 seconds in colour
Dimensions (W x D x H)	345 x 518 x 480mm
Paper Handling	500 Sheet Universal Cassette, 150 Sheet MP tray
Duplex	Standard Duplex
Output Capacity	250 sheets face down
Features	Integrated account – 100 department codes
Toner Capacity	Black – 12,000 pges, Colours (ea) 10,000 pges
PRINT SPECIFICATIONS	
Printer Speed	Up to 30 ppm in Mono and Colour
Resolution	600 dpi
Interface	USB 2.0, USB Host, Fast Ethernet
Emulations	PCL6, PCL5c, PostScript 3
Operating Systems	All current Windows OS, Mac OS V10.2 or higher
OPTIONS	
Paper Handling	500 Sheet Universal cassette (Max 3)
Memory	Additional 512MB or 1 GB



FSC5400DN

**A4 Colour Network Printer with Duplex
35ppm Colour & Mono**

PRINTER SPECIFICATIONS	
Function	Description
Memory	256MB (upgradeable to 1280MB), CF Card Slot (up to 4GB)
Warm Up Time	Approx 45 seconds from sleep mode
Time to First Print	Approx 8 seconds in mono, approx 9 seconds in colour
Dimensions (W x D x H)	345 x 518 x 510mm
Paper Handling	500 Sheet Universal Cassette, 150 Sheet MP tray
Duplex	Standard Duplex
Output Capacity	250 sheets face down
Features	Integrated account – 100 department codes
Toner Capacity	Black – 16,000 pges, Colours (ea) 12,000 pges
PRINT SPECIFICATIONS	
Printer Speed	Up to 35 ppm in Mono and Colour
Resolution	600 dpi
Interface	USB 2.0, USB Host, Fast Ethernet
Emulations	PCL6, PCL5c, PostScript 3
Operating Systems	All current Windows OS, Mac OS V10.2 or higher
OPTIONS	
Paper Handling	500 Sheet Universal cassette (Max 3)
Memory	Additional 512MB or 1 GB



FSC8100DN+

**A4 / A3 Colour Network Printer with Duplex
32ppm A4 / 16ppm A3 Colour & Mono**

GENERAL SPECIFICATIONS	
Function	Description
Memory	256MB (upgradeable to 1024MB), CF Card Slot (up to 2GB)
Warm Up Time	Approx 45 seconds
Time to First Print	Approx 5.9 seconds in mono, approx 7.9 seconds in colour
Dimensions (W x D x H)	605 x 670 x 680mm (Main Unit)
Paper Handling	2 x 500 Sheet Universal Cassette, 100 Sheet MP tray (Max input 4,100 sheets)
Duplex	Standard Duplex
Output Capacity	500 sheets face down
Features	Integrated account – 100 department codes
Toner Capacity	Black – 15,000 pges, Colours (ea) 7,000 pges
PRINT SPECIFICATIONS	
Printer Speed	Up to 32 ppm in Mono and 16 ppm Colour
Resolution	600 dpi
Interface	USB 2.0, Fast Ethernet, Hi-speed bi-directional parallel
Emulations	PCL6, PCL5c, PostScript 3
Operating Systems	All current Windows OS, Mac OS V10.2 or higher
OPTIONS	
Paper Handling	2 x 500 Sheet Universal Paper Deck 3000 Sheet A4 Paper Deck 3000 Sheet Finisher with multi-position stapling Booklet Folder Hole Punch 7 Bin Mailbox 1000 Sheet Finisher with single position stapling Base Cabinet
Memory	Additional 512MB or 1 GB



FSC8500DN

**A4 / A3 Colour Network Printer with Duplex
50ppm A4 / 25ppm Mono
40ppm A4 / 20ppm A3 Colour**

GENERAL SPECIFICATIONS	
Function	Description
Memory	1GB (upgradeable to 2GB), + 160GB HDD
Warm Up Time	Approx 58 seconds from power on
Time to First Print	Approx 5.2 seconds in mono, approx 6.7 seconds in colour (from ready)
Dimensions (W x D x H)	605 x 670 x 680mm (Main Unit)
Paper Handling	2 x 500 Sheet Universal Cassette, 100 Sheet MP tray (Max input 4,100 sheets)
Duplex	Standard Duplex
Output Capacity	500 sheets face down
Features	Integrated account – 100 department codes
Toner Capacity	Black – 25,000 pges, Colours (ea) 18,000 pges
PRINT SPECIFICATIONS	
Printer Speed	Up to 50ppm in Mono and 40 ppm Colour
Resolution	600 dpi
Interface	USB 2.0, Fast Ethernet, Hi-speed bi-directional parallel
Emulations	PCL6, PCL5c, PostScript 3
Operating Systems	All current Windows OS, Mac OS V10.2 or higher
OPTIONS	
Paper Handling	2 x 500 Sheet Universal Paper Deck 3000 Sheet A4 Paper Deck 3000 Sheet Finisher with multi-position stapling Booklet Folder Hole Punch 7 Bin Mailbox 1000 Sheet Finisher with single position stapling Base Cabinet
Memory	Additional 512MB or 1 GB

PANEL 4 FACSIMILE AND ASSOCIATED CONSUMABLES



FS1118MFP

**A4 Multifunction Facsimile Solution with Copy,
Network Print & Colour Scan**

GENERAL SPECIFICATIONS	
Function	Description
Paper Capacity	250 Sheet Universal Cassette, 60 – 120 gsm, paper size 105 x 148 to 216 x 356mm (Upgradeable to 800 Sheets)
	50 Sheet Multipurpose Tray , 60 – 200 gsm, paper size: 70 x 148 to 216 x 356mm
Document Processor	50 Sheet Document Processor
FAX SPECIFICATIONS	
Compatibility	Super G3
Modem	Max 33.6 kbps
One Touch Dial	22 Numbers
Address Book	100 entries
Scanning Speed	2.5 seconds
Maximum Original Size	A4, Legal
Fax Memory Capacity	256 Sheets
Features	Network faxing, duplex reception
OPTIONS	
Paper Capacity	Addition 250 Sheet Cassette (max 2)
Memory	Additional 512MB



FS1128MFP

A4 Multifunction Facsimile Solution with Copy, Network Print & Colour Scan

GENERAL SPECIFICATIONS	
Function	Description
Copy Speed	28 cpm
Duplex	Standard Duplex (built in)
Paper Capacity	250 Sheet Universal Cassette, (Upgradeable to 800 Sheets)
	50 Sheet Multipurpose Tray ,
Document Processor	50 Sheet Reverse Automatic Document Processor
Warm Up Time	Approx 15 seconds or less
Time to First Copy	Approx 6 seconds or less
Output Capacity	150 Sheets Facedown
Dimensions (W x D x H)	494mm x 430mm x 448mm
Memory	256MB RAM, upgradeable to 768MB RAM
Maximum Original Size	A4 / Letter
Continuous Copying	1 – 999 pages
Zoom Range	25 – 400% in 1% increments
Image Mode – Copy	Text, photo, text/photo, Auto, Manual
FAX SPECIFICATIONS	
Compatibility	Super G3
Modem	Max 33.6 kbps
One Touch Dial	22 Numbers
Address Book	100 entries
Scanning Speed	2.5 seconds
Maximum Original Size	A4, Legal
Fax Memory Capacity	256 Sheets
Features	Network faxing, duplex reception
PRINT SPECIFICATIONS	
Print Speed	28ppm
Time to first print	Approx 6 seconds or less
Standard Interface	USB 2.0, USB Host Interface for USB flash memory device
Emulations	PCL6, KPD L 3
Operating Systems	All current Windows operating systems, MAC OS 9.X
Print Features	PDF direct print, toner save mode
SCAN SPECIFICATIONS	
Functionality	Scan to email, Scan to FTP, Scan to USB Host
Scan Speed	35 ipm (b/w), 14 ipm (colour) at 300 dpi, A4

Scan Resolution	600, 400, 300, 200 dpi
File Types	TIFF, PD, JPEG, XPS
Original Recognition	Text, photo, text/photo OCR
OPTIONS	
Paper Capacity	Addition 250 Sheet Cassette (max 2)
Memory	Additional 512MB